



PCT Receipt  
Atty. Docket No: 113298-002

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Tatsuzo Ishida, et al.

Appln. No.: 09/646,849

Filed: February 10, 2000

For: DEVICE AND METHOD FOR CONTROLLING JOINT MECHANISM, JOINT  
DEVICE, ROBOT DEVICE, AND METHOD FOR CONTROLLING ROBOT  
DEVICE

11/CFR  
P. White  
9-25-01  
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Correction to Filing Receipt

Attn: Office of Initial Patent Examination's Customer Service Center  
Hon. Commissioner of Patents and Trademarks  
Washington, DC 20231

Dear Sir:

The enclosed Filing Receipt incorrectly lists the title of the application to be DEVICE AND METHOD FOR CONTROLLING JOINT MECHANISM, JOINT DEVICE, ROBOT DEVICE, AND METHOD FOR CONTROLLING ROBOT DEVICE. The correct title of the application is APPARATUS AND METHOD FOR JOINT MECHANISM, JOINT APPARATUS, AND ROBOT DEVICE AND CONTROL METHOD THEREOF. Also, under the Foreign Applications section you list JAPAN, P11-254880 09/08/1999, please note that the following foreign application, JAPAN P11-033385 02/10/1999, was omitted and should also be listed. Please make the appropriate corrections.

No fee is required for this correction.

Respectfully submitted,

Certificate of First Class Mail

I, Robert J. Buccieri, hereby certify that the foregoing Correction to Filing Receipt is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Hon. Commissioner of Patents and Trademarks, Washington, DC 20231 on this 8th day of May, 2001.

(Signature)

May 8, 2001

(Date of Deposit)

Jeffrey H. Canfield

(312) 807-4233

Attorney for Applicant, Reg. No. 38,404

Enclosure



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/646,849	10/17/2000	2837	1360	TNAB-T0158	22	17	8

Charles P Sammut  
Limbach & Limbach  
2001 Ferry Building  
San Francisco, CA 94111-4262

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Limbach &amp; Limbach

**FILING RECEIPT**

\*OC000000005580630\*

Date Mailed: 11/28/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Tatsuzo Ishida, Tokyo, JAPAN;  
Yuichi Hattori, Chiba, JAPAN;  
Yoshihiro Kuroki, Kanagawa, JAPAN;

**Continuing Data as Claimed by Applicant**

THIS APPLICATION IS A 371 OF PCT/JP00/00754 02/10/2000

**Foreign Applications**

JAPAN P11-254880 09/08/1999

P11-033385 02/10/1999

If Required, Foreign Filing License Granted 11/28/2000

PRIOR ART STATEMENT DUE: \_\_\_\_\_

FOREIGN FILING LETTER DUE: \_\_\_\_\_

FOREIGN FILING DEADLINE: \_\_\_\_\_

18 MONTH SUSPENSE DATE: \_\_\_\_\_

**Title****APPARATUS**

Device and method for ~~controlling~~ joint mechanism, joint device, robot device, and method for ~~controlling robot device~~

**CONTROL METHOD THEREOF****APPARATUS****and****Preliminary Class**

318



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

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**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
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In re Patent Application of: **Tatsuzo Ishida, et al.**

**DEVICE AND METHOD FOR CONTROLLING JOINT  
MECHANISM, JOINT DEVICE, ROBOT DEVICE, AND  
METHOD FOR CONTROLLING ROBOT DEVICE**

Docket No. **0113298-002**

On the date stamped hereon the U.S. Patent & Trademark  
Office hereby acknowledges the receipt of the following:

1. Correction to Filing Receipt; and
2. Copy of United States Patent and Trademark Office  
Filing Receipt (4 pages).

Mailed on: **May 8, 2001.**



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 1114

<b>SERIAL NUMBER</b> 09/646,849	<b>FILING DATE</b> 10/17/2000 <b>RULE</b>	<b>CLASS</b> 901	<b>GROUP ART UNIT</b> 2837	<b>ATTORNEY DOCKET NO.</b> TNAB-T0158
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### APPLICANTS

Tatsuzo Ishida, Tokyo, JAPAN;  
Yuichi Hattori, Chiba, JAPAN;  
Yoshihiro Kuroki, Kanagawa, JAPAN;

### \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLICATION IS A 371 OF PCT/JP00/00754 02/10/2000

### \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN P11-254880 09/08/1999  
JAPAN P11-033385 02/10/1999

### IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 11/28/2000

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 22	<b>TOTAL CLAIMS</b> 17	<b>INDEPENDENT CLAIMS</b> 8	
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance					
Verified and Acknowledged	Examiner's Signature	Initials			

### ADDRESS

WILLIAM E. VAUGHAN  
BELL, BOYD & LLOYD LLC  
P.O. BOX 1135  
CHICAGO, IL 60690-1135

### TITLE

Apparatus and method for joint mechanism, joint apparatus, and robot device and control method ther of

<b>FILING FEE RECEIVED</b> 1360	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
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